

RAW SEQUENCE LISTING

**The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.**

Application Serial Number: 10/522,827A
Source: PT
Date Processed by STIC: 4/14/06

ENTERED



PCT

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/522,827A

DATE: 04/14/2006

TIME: 10:23:19

Input Set : A:\2022296.txt

Output Set: N:\CRF4\04142006\J522827A.raw

3 <110> APPLICANT: Lek Pharmaceuticals d. d.
 5 <120> TITLE OF INVENTION: Synthetic gene coding for human granulocyte-colony
 stimulating
 6 factor for the expression in E. coli
 8 <130> FILE REFERENCE: 32992
 C--> 10 <140> CURRENT APPLICATION NUMBER: US/10/522,827A
 C--> 10 <141> CURRENT FILING DATE: 2005-01-31
 10 <160> NUMBER OF SEQ ID NOS: 2
 12 <170> SOFTWARE: PatentIn version 3.3
 14 <210> SEQ ID NO: 1
 15 <211> LENGTH: 525
 16 <212> TYPE: DNA
 17 <213> ORGANISM: artificial
 19 <220> FEATURE:
 20 <223> OTHER INFORMATION: synthetic
 22 <400> SEQUENCE: 1
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 27 aaactgtgtc atccagaaga actggttctg ttaggtcatt ctctgggtat tccgtgggct 180
 29 cctctgagct cctgtccgag ccaggcgctg cagctggcag gctgcctgag ccaactgcat 240
 31 agcgggtctgt ttctgtatca gggctctgctg caggcgctgg aaggcatttc cccggaactg 300
 33 gggcccacct tggacacact gcagctggac gtcgccgact ttgccaccac catctggcag 360
 35 cagatggaag aactgggaat ggcccctgcc ctgcagccca cccagggtgc catgccggcc 420
 37 ttcgcctctg ctttccagcg ccgtgcaggt ggggtcctgg ttgctagcca tctgcaatct 480
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 42 <210> SEQ ID NO: 2
 43 <211> LENGTH: 528
 44 <212> TYPE: DNA
 45 <213> ORGANISM: artificial
 47 <220> FEATURE:
 48 <223> OTHER INFORMATION: synthetic
 50 <400> SEQUENCE: 2
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 53 caagttcgta aaattcaagg tgatggtgca gctttacaag aaaaactgtg tgcaacttat 120
 55 aaactgtgtc atccagaaga actggttctg ttaggtcatt ctctgggtat tccgtgggct 180
 57 cctctgagct cctgtccgag ccaggcgctg cagctggcag gctgcctgag ccaactgcat 240
 59 agcgggtctgt ttctgtatca gggctctgctg caggcgctgg aaggcatttc cccggaactg 300
 61 gggcccacct tggacacact gcagctggac gtcgccgact ttgccaccac catctggcag 360
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 67 tttctggaag ttagctatcg tggtctgcgt catctggctc agccgtga 528

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 04/14/2006
PATENT APPLICATION: US/10/522,827A TIME: 10:23:20

Input Set : A:\2022296.txt
Output Set: N:\CRF4\04142006\J522827A.raw

Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete,
per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/522,827A

DATE: 04/14/2006

TIME: 10:23:20

Input Set : A:\2022296.txt

Output Set: N:\CRF4\04142006\J522827A.raw

L:10 M:270 C: Current Application Number differs, Replaced Current Application No
L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date